McGinn&Gibb, PLLC LAW OFFICES OF

McGINN & GIBB, P.L.L.C.

A PROFESSIONAL LIMITED LIABILITY COMPANY
TRADEMARKS, COPYRIGHTS, AND INTELLECTUAL PROPERTY I.

PATENTS, TRADEMARKS, COPYRIGHTS, AND INTELLECTUAL PROPERTY LAW 8321 OLD COURTHOUSE ROAD, SUITE 200

VIENNA, VIRGINIA 22182-3817 TELEPHONE: (703) 761-4100 FACSIMILE/DATA: (703) 761-2375; 761-2376 E-MAIL: MCGINNGIBB @ AOL.COM

SEAN M. MCGINN
PHILLIP E. MILLER*
FREDERICK E. COOPERRIDER*
PETER A. BALNAVE, PhD
FREDERIC J. ZIMMERMAN*
JAMES E. HOWARD*
JAMES N. DRESSER
JOHN J. DRESCH
"MEMBER OF BAR OTHER THAN VIRGINIA

RECEIVED
CENTRAL FAX CENTER

APR 2 7 2004

OFFICIAL

ANNAPOLIS, MD OFFICE FREDERICK W. GIBB, III MOHAMMAD S. RAHMAN*

April 27, 2004

VIA FACSIMILE

To: Examiner Phat Cao

Group Art Unit No. 2814

U.S.P.T.O.

From: Phillip E. Miller

Facsimile No.: (703) 761-2375

Facsimile No.: (703) 872-9306

Re: Enclosed Amendment

U.S. Patent Application Serial No. 10/080,568

Our Ref: YOR.324DIV

Dear Examiner Cao:

Please find enclosed an Amendment in response to the Office Action dated February 12, 2004 which should place this case in condition for allowance.

Thank you in advance for your consideration on this case.

Very truly yours,

Phillip E. Miller

PEM/tm Enclosure



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Stephen M. Gates, et al.

Serial No.:

10/080,568

Group Art Unit:

2814

Filed:

February 25, 2002

Examiner:

Phat X. Cao

For: FORMATION OF ARRAYS OF MICROELECTRONICS ELEMENTS

Honorable Commissioner of Patents Alexandria, VA 22313-1450

BOX AF

AMENDMENT UNDER 37 C.F.R. § 1.116

Sir:

In response to the Final Office Action dated February 12, 2004, please amend the above-identified application as follows: